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Date: Monday, 2/11/2008 2:14:47 PM  
 User: Kim Johnston

## Process Sheet

Customer : CU-DAR001 Dart Helicopters Services Drawing Name : VERTICAL REFERENCE DOOR 212/412  
 Job Number : 37364  
 Estimate Number : 10887  
 P.O. Number : Part Number : D412711011  
 This Issue : 2/11/2008 S.O. No. : Drawing Number : N/A  
 Prsht Rev. : NC Project Number : N/A  
 First Issue : / / Type : PURCHASED PARTS Drawing Revision : N/A  
 Previous Run : 36195 Material :  
 Due Date : 3/21/2008 Qty: 1 Um: Each  
 Written By :  
 Checked & Approved By : 080211  
 Comment : Est Rev: A 04.09.29 New issue KJ/JLM

## Additional Product

Job Number:



Seq. #: Machine Or Operation: Description:

1.0 DC DOCUMENT CONTROL



Comment: DOCUMENT CONTROL  
 Photocopy bluefiles and create labels per PPP D412-711-011 CHG001

2.0 PG PURCHASING



Comment: PURCHASING  
 Issue P/O: 5673 to Eagle Copters C. 208/02/12  
 "Assembly of D412-711-011 Door"  
 Send a copy of this IPP

3.0 D412711041 Vertical Ref. Door Assy



Comment: Qty.: 1.0000 Each(s)/Unit Total: 1.0000 Each(s)  
 Vertical Ref. Door Assy

4.0 D41271101 Replacement Bubble Window



Comment: Qty.: 1.0000 Each(s)/Unit Total: 1.0000 Each(s)

5.0 D41271111 Wiring Harness, 212/412



Comment: Qty.: 1.0000 Eagle(s)/Unit Total: 1.0000 Eagle(s)

Pick: Packing Kit

Qty Part Number

Description Batch

1 D412-711-111 Wiring Harness, 212/412

LT 08-002290.1

will shipped seperately @ later date

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## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: VERTICAL REFERENCE DOOR 212/412

Job Number: 37304

Part Number: D412711011

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

EA2046915412

Instrument Panel, 412



W/ 43667



Comment: Qty.: 1.0000 Each(s)/Unit Total: 1.0000 Each(s)

Pick: Packing Kit

Qty Part Number

Description Batch

1 EA20469-15-412 Instrument Panel, 212/412 W/ 43667

*[Handwritten signature]*

7.0

OUTSIDE SERVICE

OUTSIDE SERVICES



Comment: Sub-Contracting OUTSIDE SERVICES

*[Handwritten signature]*

### EAGLE

Pick: Qty Part Number Description Batch

1 204-030-853-119 LH Co-pilot Door LT08-000696

Attach serviceable tags

### 2- EAGLE

Fabricate/Pick the following parts to go into the door in accordance with:

D2046902 Sheet

1 Rev. 3

D2046902 Sheet 2 Rev. 2

D2046902 Sheet 3 Rev. 0

D2046901 Sheet 3 Rev. 1

Qty Part Number Description Batch

1 EB212-100L / EA20469-3 Window LT08-001222

1 EA20469-05 Rubber Strip LT06-011664

1 EA20469-06 Aluminum Strip Deleted

1 EA20469-07 Angle W/ 43547

1 EA20469-08 Placard N/A

1 EA20469-10 Rear Rib Assy W/ 43547

1 EA20469-11 Angle W/ 43547

1 EA20469-12 Fwd Rib W/ 43547

1 EA20469-13 Window W/ 43547

1 EA20469-14 Window Retainer W/ 43547

1 EA20469-16 Armrest Assy W/ 43547

1 EA20469-17 Angle W/ 43547

1 EA20469-18 Door Inner Skin W/ 43547

1 EA20469-21 Door Cover Panel W/ 43547

2 EA20469-23 Link W/ 43547

1 EA20469-24 Rod W/ 43547

1 EA20469-25 Arm Assy W/ 43547

Material Certification / Proof of Traceability / Certificate of Conformity required

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Drawing Name: VERTICAL REFERENCE DOOR 212/412

Job Number: 37364

Part Number: D412711011

Job Number:



Seq. #:

Machine Or Operation:

Description:

3-EAGLE

Pick:

Qty Part Number Description Batch

14 AN3-3A Bolt 07-18796

22 AN3-4A Bolt 08-001209

24 AN3-7A Bolt 07-017476

6 AN960-6L Washer 05-022623

90 AN960-10L Washer 06-018522

34 CR3242-4-2 Rivet 08-001645

135MS20426AD3-3 Rivet 07-006985

140MS20426AD4-3 Rivet 05-002460

25 MS20470AD3-3 Rivet 07-007189

90 MS20470AD4-3 Rivet 07-005056

24 MS21042L3 Nut 08-002039

2 MS21042L06 Nut 06-014775

13 MS21069L3 Nut Plate 08-001202

8 MS21069L08 Nut Plate 07-018940

1 MS21071L3 Nut Plate 08-002216

1 MS21071L08 Nut Plate 08-001935

9 MS21075L3 Nut Plate 05-004764

2 MS24677-12 Screw 05-011931

6 MS27039-1-09 Screw 07-014232

4-Assemble door in accordance with : D2046901 Sheet 2 Rev. 5 D2046901 Sheet 1 Rev. 5 Do not install EA20469-15 or wiring harness at this time.

5-Apply Dart P/N & B/N using fine point permanent marker

8.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



AS

Comment: Eagle- INSPECT 100% KITS FOR COMPLETENESS

Send this W/O back to DartKit to be stocked at Eagle

9.0

QC5

INSPECT WORK TO CURRENT STEP



AS

Comment: INSPECT WORK TO CURRENT STEP

10.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: \_\_\_\_\_

VR Door shipped Fri MAR 21/08  
Harness shipped Thri MAR 27/08

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Drawing Name: VERTICAL REFERENCE DOOR 212/412

Job Number: 37364

Part Number: D412711011

Job Number:



Seq. #:

Machine Or Operation:

Description :

11.0

QC21

FINAL INSPECTION/W/O RELEASE



*D 0004/03*

Comment: FINAL INSPECTION/W/O RELEASE

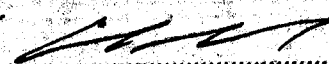
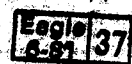
*D 08*

Job Completion



**EAGLE COPTERS MAINTENANCE LTD.**  
823 McTAVISH ROAD N.E., CALGARY, ALBERTA T2E 7G9  
D.O.T. APPROVAL No. **6-81**

**MAINTENANCE RELEASE**

Nomenclature Door Copilot  
 Manufacturer BHT Type/Model 212  
 Part No. 204-030-853-125 Serial No. w/k  
 Total time: w/k Work Order 44443  
 T.S.O. w/k Overhaul ☐ NEW ☐  
 Inspected ☐ Tested ☐ Repair ☐ Modification ☒ Removal ☐  
 Previous Certification CFNPG  
 The maintenance described has been performed in accordance with the applicable standards of airworthiness.  
 Date March 19/08    
 DATE NAME OR AUTHORIZED INSPECTOR LIC. No. / STAMP  
 Details of outstanding work and other information on reverse.

**MAINTENANCE RELEASE**

REMARKS

(Details of work performed/reason for removal)  
Modified as per STC SH92-55

(Additional work to be performed upon installation)

INSTALLED ON \_\_\_\_\_ DATE \_\_\_\_\_

Work Order Number: 44443 V/door

*This Work Report forms part of this aircraft's permanent technical records - DO NOT DESTROY.*

Item: 1 L/H DOOR ASSEMBLY

**Squawk: 1.1**Discrepancy:

Modify Door to Vertical Reference Door

Resolution:Modified Door P/N:204-030-853-125 to Vertical Reference Door as per STC. No. SH92-55 on service order 08-000514.3.  
Door assembled as required.**1.1** Work Done By: Richard Semeniuk*The maintenance described above has been performed in accordance with the applicable standards of airworthiness.***AMO 6-81** Signature: Colin Gould on 3/14/2008Parts:

Part Number	Description	Lot Number	Condition	Qty
204-030-853-125	L/H DOOR ASSEMBLY	LT-08-000696	Repairable	1
MS21059L08	NUTPLATE	LT-04-029615.2	New	8
MS21059L08	NUTPLATE	LT-04-029615.1	New	2
110-070-41	SEAL	LT-08-002635	New	15
204-030-853-037A	SKIN ASSY	LT-08-001776	New	1
BELL212-L	BUBBLE WINDOW ILO	LT-08-001222	New	1
	EA20469-03 and D412-711-101			
204-030-499-005	ROLLER ASSY	LT-08-003385	New	2

Outside Services:

Qty	Part Number	Serial Number	Part Description	Service Description
1	204-030-853-125		L/H DOOR ASSEMBLY	Modify

**Squawk: 1.2**Discrepancy:

Paint door

Resolution:

Paint door as required

**1.2** Work Done By: Colin Gould

\* End of Report \*

\*\*\*\*\* Original Maintenance Releases and Independent Control Inspection details are stored electronically at \*\*\*\*\*  
\*\*\*\*\* Eagle Copters Maintenance Ltd. in Calgary Alberta in the Corridor Software \*\*\*\*\*